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NOTICE OF ALLOWANCE AND FEE(S) DUE

32127

7590

05/17/2006

VERIZON CORPORATE SERVICES GROUP INC. C/O CHRISTIAN R. ANDERSEN 600 HIDDEN RIDGE DRIVE MAILCODE HQEO3H14 IRVING, TX 75038 EXAMINER

MATTIS, JASON E

ART UNIT PAPER NUMBER

2616

DATE MAILED: 05/17/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/656 868	09/07/2000	Dale F. Veeneman	00-8015	1105

TITLE OF INVENTION: SYSTEMS AND METHODS FOR PERFORMING DSL LOOP QUALIFICATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	08/17/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

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INSTRUCTIONS: This for appropriate. All further corindicated unless corrected a maintenance fee notification	rm should be used for tran respondence including the below or directed otherwise is.	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and ders and not of specifying	PUBLICATION FEE (ification of maintenance a new correspondence	(if requi e fees w address;	ired). Blocks I through 5 vill be mailed to the curren and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Fee(s) Transmi	ittal Thi	is certificate cannot be used.	or domestic mailings of the for any other accompanying ent or formal drawing, must
32127 75	90 05/17/2006			nave its own ce	citificate	of maning of dansinission.	
	GE DRIVE	S GROUP IN	C.	I hereby certify States Postal Staddressed to the transmitted to t	Cer y that the ervice we he Mail the USP	tificate of Mailing or Transis Fee(s) Transmittal is bein with sufficient postage for fit Stop ISSUE FEE address TO (571) 273-2885, on the	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
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IRVING, TX 7503	ō						(Signature)
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							(Date)
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09/656,868	09/07/2000		Dale E. V	eeneman eeneman		00-8015	1105
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nonprovisional	NO	\$1400)	\$0		\$1400	08/17/2006
EXAM	INER	ART UN	IT	CLASS-SUBCLASS	s		
MATTIS, JASON E 2		2616		370-248000			
1. Change of correspondence CFR 1.363).			-	ting on the patent front mes of up to 3 registere	. •		
_	ence address (or Change of 22) attached.		or agents ((2) the nai	OR, alternatively, me of a single firm (hav	ing as a	member a 2	
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney of agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app Γa substitute	ear on the patent. If an for filing an assignment	n assigno	ee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGNI	EE		(B) RESIDE	NCE: (CITY and STAT	TE OR C	OUNTRY)	
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the p	atent): 🗖 Individual	ı □ c₀	orporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	46	. Payment of	Fee(s):			
☐ Issue Fee			A check	in the amount of the fee((s) is end	closed.	
☐ Publication Fee (No si	mall entity discount permitte	ed)	_	by credit card. Form PT			
	Copies		☐ The Direct			rge the required fee(s), or cre	edit any overpayment, to ra copy of this form).
5. Change in Entity Status	(from status indicated above	<u> </u>	.			·	
a. Applicant claims Sh	NALL ENTITY status. See:	37 CFR 1.27.	☐ b. Applic	ant is no longer claiming	g SMAI	L ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate	ne Fee and Publicate vill not be accepted ent and Trademark	tion Fee (if an I from anyone Office.	y) or to re-apply any preconnections of the company of the control of the company	reviously it; a regis	y paid issue fee to the applica stered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature				Date _			
Typed or printed name				Registr		о	
This collection of information	n is required by 37 CFR 1.3	11. The informatio	n is required	to obtain or retain a bene	efit by th	he public which is to file (an	d by the USPTO to process)

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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C/O CHRISTIAN	NR. ANDERSEN	ART UNIT	PAPER NUMBER		
600 HIDDEN RI MAILCODE HQ IRVING, TX 750	EO3H14	2616 DATE MAILED: 05/17/2006	5		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 851 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 851 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.